



**Progress Energy**

Serial: RNP-RA/08-0061

**JUN 04 2008**

Document Control Desk  
Director, Division of Spent Fuel Storage and Transportation  
Office of Nuclear Material Safety and Safeguards  
United States Nuclear Regulatory Commission  
Washington, DC 20555-0001

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2  
DOCKET NO. 50-261/LICENSE NO. DPR-23

INDEPENDENT SPENT FUEL STORAGE INSTALLATION  
DOCKET NO. 72-60

REGISTRATION OF USE OF SPENT FUEL CASKS

Ladies and Gentlemen:

Pursuant to 10 CFR 72.212(b)(1)(ii), Carolina Power and Light Company, also known as Progress Energy Carolinas (PEC), Inc., hereby provides the following information to register the use of two casks to store spent nuclear fuel in dry storage in an Independent Spent Fuel Storage Installation (ISFSI) at the H. B. Robinson Steam Electric Plant (HBRSEP), Unit No. 2, site. The fuel is stored under the conditions of a general license.

Common information for the two casks:

Licensee Name: Carolina Power and Light Company, also known as Progress Energy Carolinas (PEC), Inc.

Licensee Address: H. B. Robinson Steam Electric Plant (HBRSEP), Unit No. 2  
3581 West Entrance Road  
Hartsville, SC 29550

Reactor License Number: DPR-23

Reactor Docket Number: 50-261

ISFSI Docket Number: 72-60

Information Contact: C. A. Castell  
Supervisor – Licensing/Regulatory Programs  
843-857-1626

Progress Energy Carolinas, Inc.  
Robinson Nuclear Plant  
3581 West Entrance Road  
Hartsville, SC 29550

445501

Common information for the two casks (continued):

Cask Certificate Number: 1004

Cask Model Number: NUHOMS<sup>®</sup> - 24PTH

Cask Specific Information:

Cask Identification Number	Date Placed in Service	Horizontal Storage Module Number
RNP24PTH-L-DF-2C-HZ05	May 16, 2008	HSM013
RNP24PTH-L-DF-2C-HZ06	May 22, 2008	HSM014

If you have any questions concerning this matter, please contact me at 843-857-1626.

Sincerely,



C. A. Castell  
Supervisor – Licensing/Regulatory Programs

RAC/rac

c: Mr. L. A. Reyes, NRC, Region II  
Ms. M. G. Vaaler, NRC, NRR  
NRC Resident Inspectors, HBRSEP